## ABSTRACT

Disclosed is a photocurable resin composition and photocurable dry film that are very useful for forming optical waveguides.

5

10

The present invention provides a photocurable resin composition for forming an optical waveguide, comprising a carboxy-containing unsaturated resin (A) obtained by reacting a carboxy-containing resin (a) with an epoxy-containing unsaturated compound (b); and a solvent (B); and an optical waveguide-forming photocurable dry film formed using the resin composition.